

EX PARTE OR LATE FILED

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DOCKET FILE COPY ORIGINAL

USWEST

Cyndie Eby
Executive Director-
Federal Regulatory

EX PARTE

March 25, 1994

Mr. William F. Caton
Acting Secretary
Federal Communications Commission
1919 M Street, NW, Room 222, MS-1170
Washington, DC 20554

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Re: CC Docket No. 93-162, Informal Data Request

Dear Mr. Caton:

The attached document was provided today by U S WEST Communications, Inc. to Mr. Chuck Needy of the Common Carrier Bureau's Tariff Division. In accordance with the Commission's ex parte rules, please include a copy of this letter and the attachments in the record in the above-referenced proceeding.

Acknowledgment and date of receipt of this transmittal are requested. A duplicate letter is attached for this purpose.

If you have any questions, please call the undersigned.

Sincerely,

Cyndie Eby

Attachments

cc: Mr. Chuck Needy
Mr. Greg Vogt

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U S WEST, Inc.
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Cyndie Eby
Executive Director-
Federal Regulatory

March 25, 1994

Mr. Chuck Needy
Tariff Division
Common Carrier Bureau
Federal Communications Commission
1919 M Street, NW, Room 518, MS-1600C
Washington, D.C. 20554

Re: CC Docket No. 93-162, Informal Data Request

Dear Mr. Needy:

U S WEST Communications, Inc. (U S WEST) hereby submits the information you requested from me on March 17, 1994.

Attached you will find the four worksheets (Attachments): Attachments No. 1 and No. 1A are updates to Appendix "C" of the Commission's Order (Order) released June 9, 1993 in Transmittal Nos. 331 and 362 and CC Docket No. 93-162. These Attachments compare U S WEST's Overhead Factor, Rate and Direct Cost to the FCC's Overhead Factor, Direct Cost and Rate Adjustment Factor (RAF) for the Expanded Interconnection/Collocation (EIC) rate elements. Attachment No. 1 is the same as the Appendix "C" that appeared in the Order and reflects the EIC rates that were in effect as of February 15, 1993. Attachment No. 1A is the same information as Attachment No. 1 except that the U S WEST EIC rates shown reflect the rates in effect as of March 23, 1994. Costs did not change. What can be seen by viewing Attachments No. 1 and No. 1A is that the original February 15, 1993 U S WEST overhead factors were at or below those factors developed by the FCC in its Order. Attachment No. 1A, that reflects U S WEST's current EIC rates, shows that U S WEST's overhead factors have dropped even lower than the original February 15 overheads.

Attachments No. 2 and No. 2A reflect an update to the Price Out -Physical Collocation chart originally presented in Appendix "F" of U S WEST's Direct Case filing, filed August 20, 1993 in CC Docket 93-162 (Direct Case). Attachment No. 2 reflects the same information that was provided in the Direct Case. The

Mr. Chuck Needy
March 25, 1994
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"Rate Under Investigation" column reflects the EIC rates that were in effect as of February 15, 1994. Attachment 2A reflects the same information as Attachment No. 2 except that the "Rates Under Investigation" column has been changed to reflect the "Current Rates" as of March, 23, 1994. What can be seen by reviewing these two Attachments is that all of the "Current Rates" presented by U S WEST are equal to or less than the (RAF) rates developed by the FCC, hence the 100% indicator in the "RAF'd Rates" column.

In addition to the attached "hard copy" Attachments, U S WEST is providing the Attachment information in computer disk form.

If you have any questions, please call the undersigned on (202) 429-3106.

Sincerely,

A handwritten signature in cursive script that reads "Cyndie Eby".

Cyndie Eby
Executive Director
Federal Regulatory

Attachments: (4)

cc: Mr. Greg Vogt

U S WEST EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS	USW'S CALCULATION			FCC'S CALCULATION			COMMENTS
		OVERHEAD FACTOR	2/15/93 RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	
1	CROSS - CONNECT DS1	1.83	\$27.50	\$15.03	2.19	\$12.57	84.48%	
2	CROSS - CONNECT DS3	1.83	\$313.50	\$171.50	2.18	\$143.50	84.58%	
3	PHYSICAL TENANT IMPROVEMENTS		ICB					SEE NOTE 1
4	ENTRANCE STRUCTURE - PER FT. PER INNERDUCT	1.67	\$0.10	\$0.06	2.11	\$0.05	87.78%	
5	BASE RENT 1 - PER SQ FT.	1.09	\$4.63	\$4.25	1.12	4.14		
6	BASE RENT 2 - PER SQ FT.	1.11	\$3.85	\$3.47	1.15	\$3.35		
7	BASE RENT 3 - PER SQ FT.	1.16	\$2.78	\$2.40	1.22	\$2.28		
8	48 VOLTS DC POWER \$/AMP --AZ	1.28	\$12.66	\$9.87	1.34	\$9.46		
9	--CO	1.39	\$10.02	\$7.23	1.47	\$6.82		
10	--IA	1.37	\$10.30	\$7.51	1.45	\$7.10		
11	--ID	1.40	\$9.79	\$6.99	1.49	\$6.58		
12	--MN	1.37	\$10.40	\$7.61	1.44	\$7.20		
13	--MT	1.44	\$9.12	\$6.33	1.54	\$5.92		
14	--ND	1.37	\$10.26	\$7.47	1.45	\$7.06		
15	--NE	1.35	\$10.62	\$7.84	1.43	\$7.43		
16	--NM	1.33	\$11.20	\$8.41	1.40	\$8.00		
17	--OR	1.44	\$9.12	\$6.33	1.54	\$5.92		
18	--SD	1.34	\$10.92	\$8.13	1.41	\$7.72		
19	--UT	1.39	\$9.97	\$7.18	1.47	\$6.77		
20	--WA	1.47	\$8.70	\$5.91	1.58	\$5.50		
21	--WY	1.43	\$9.31	\$6.52	1.52	\$6.11		
22	MAINTENANCE - PHYSICAL SPACE	1.83	\$244.00	\$133.33	1.83	\$133.33		
23	HUMIDIFICATION - PHYSICAL SPACE	1.83	\$61.00	\$33.33	1.83	\$33.33		
24	CROSS - CONNECT DS1-- NRC		\$487.00					SEE NOTE 2
25	CROSS - CONNECT DS3-- NRC		\$500.00					SEE NOTE 2
26	QUOTATION PREP FEE P/V NRC NRC		\$6,943.00					SEE NOTE 2
27	QUOTATION PREP FEE NW NRC NRC		\$21,023.00					SEE NOTE 2
28	SECURITY SERVICE \$/1HR	1.02	\$10.00	\$9.79	1.02	\$9.79		
29	AFTER HOURS SECURITY SERVICE \$/HR	1.02	\$15.00	\$15.00	1.02	\$14.69		

ARMIS FACTOR	1.8479
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NOTES:

1. Rate is offered on individual case basis only.
2. Cost information is insufficient to determine whether the overhead factor should be adjusted upward.

U S WEST EI OVERHEAD ANALYSIS

ATTACHMENT NO. 1A

	EI RATE ELEMENTS	USW'S CALCULATION			FCC'S CALCULATION			COMMENTS
		OVERHEAD FACTOR	CURRENT RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	
1	CROSS - CONNECT DS1	1.40	\$21.00	\$15.03	2.19	\$12.57	84.48%	
2	CROSS - CONNECT DS3	1.44	\$246.98	\$171.50	2.18	\$143.50	84.58%	
3	PHYSICAL TENANT IMPROVEMENTS		ICB					SEE NOTE 1
4	ENTRANCE STRUCTURE - PER FT. PER INNERDUCT	1.33	\$0.08	\$0.06	2.11	\$0.05	87.78%	
5	BASE RENT 1 - PER SQ FT.	1.09	\$4.63	\$4.25	1.12	4.14		
6	BASE RENT 2 - PER SQ FT.	1.11	\$3.85	\$3.47	1.15	\$3.35		
7	BASE RENT 3 - PER SQ FT.	1.16	\$2.78	\$2.40	1.22	\$2.28		
8	48 VOLTS DC POWER \$/AMP --AZ	1.28	\$12.66	\$9.87	1.34	\$9.46		
9	--CO	1.39	\$10.02	\$7.23	1.47	\$6.82		
10	--IA	1.37	\$10.30	\$7.51	1.45	\$7.10		
11	--ID	1.40	\$9.79	\$6.99	1.49	\$6.58		
12	--MN	1.37	\$10.40	\$7.61	1.44	\$7.20		
13	--MT	1.44	\$9.12	\$6.33	1.54	\$5.92		
14	--ND	1.37	\$10.26	\$7.47	1.45	\$7.06		
15	--NE	1.35	\$10.62	\$7.84	1.43	\$7.43		
16	--NM	1.33	\$11.20	\$8.41	1.40	\$8.00		
17	--OR	1.44	\$9.12	\$6.33	1.54	\$5.92		
18	--SD	1.34	\$10.92	\$8.13	1.41	\$7.72		
19	--UT	1.39	\$9.97	\$7.18	1.47	\$6.77		
20	--WA	1.47	\$8.70	\$5.91	1.58	\$5.50		
21	--WY	1.43	\$9.31	\$6.52	1.52	\$6.11		
22	MAINTENANCE - PHYSICAL SPACE	1.16	\$154.00	\$133.33	1.83	\$133.33		
23	HUMIDIFICATION - PHYSICAL SPACE	1.72	\$57.36	\$33.33	1.83	\$33.33		
24	CROSS - CONNECT DS1-- NRC		\$313.25					SEE NOTE 2
25	CROSS - CONNECT DS3-- NRC		\$500.00					SEE NOTE 2
26	QUOTATION PREP FEE P/V NRC NRC		\$2,106.00					SEE NOTE 2
27	QUOTATION PREP FEE NW NRC NRC		\$21,023.00					SEE NOTE 2
28	SECURITY SERVICE \$/1HR	0.51	\$5.00	\$9.79	1.02	\$9.79		
29	AFTER HOURS SECURITY SERVICE \$/HR	0.50	\$7.50	\$15.00	1.02	\$14.69		

ARMIS FACTOR	1.8479
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NOTES:

1. Rate is offered on individual case basis only.
2. Cost information is insufficient to determine whether the overhead factor should be adjusted upward.

U S WEST Price Out - Physical Collocation

ATTACHMENT NO. 2

U S WEST Model Office - Cost of Providing 100 DS1's

Non-recurring Charges	Rates Under Investigation	Required Per 100 DS1's	Total Non-recurring	RAF	RAF'd Rate	RAF'd Total Non-recurring
Riser - per foot	\$86.50	50	\$4,325	100%	\$86.50	\$4,325
48V Cable - per foot, per feed	\$152.00	50	\$7,600	100%	\$152.00	\$7,600
Cage Construction	\$32,942.00	1	\$32,942	100%	\$32,942.00	\$32,942
Inspector (per 1/2 hour)	\$34.40	40	\$1,376	100%	\$34.00	\$1,376
EICT	\$487.00	100	\$48,700	100%	\$487.00	\$48,700
Total NRC			\$94,943			\$94,943
Equivalent Monthly Payment Over 5 Years @ 11.25% Interest			\$2,076.15			\$2,017.26

Recurring Charges	Rates Under Investigation	Required Per 100 DS1's	Total Recurring	RAF	RAF'd Rate	RAF'd Total Recurring
Power (per 48V, 1 Amp Circuit)	\$10.02	15	\$150	100%	\$10.02	\$150.30
Entrance Conduit/Inner Duct	\$0.08	50	\$4	100%	\$0.08	\$4.00
Riser - per foot, per 12 strand	\$0.08	50	\$4	100%	\$0.08	\$4.00
Floor Space - base rent	\$3.85	100	\$385	100%	\$3.85	\$385.00
Floor Space - Maintenance	\$244.00	1	\$244	93%	\$227.26	\$227.26
EICT	\$27.40	100	\$2,740	79%	\$21.63	\$2,163.00
Total Recurring			\$3,527			\$2,933.56
Total Monthly Cost			\$5,603			\$4,950.82
Monthly Cost Per DS1			\$56.03			\$49.51

U S WEST Price Out - Physical Collocation

ATTACHMENT NO. 2A

U S WEST Model Office - Cost of Providing 100 DS1's

Non-recurring Charges	Current Rate	Required Per 100 DS1's	Total Non-recurring	RAF	RAF'd Rate	RAF'd Total Non-recurring
Riser - per foot	\$55.22	50	\$2,761	100%	\$56.50	\$4,325
48V Cable - per foot, per foot	\$97.17	50	\$4,859	100%	\$152.00	\$7,600
Cage Construction	\$21,054.00	1	\$21,054	100%	\$32,942.00	\$32,942
Inspector (per 1/2 hour)	\$22.00	40	\$880	100%	\$34.00	\$1,376
EICT	\$313.25	100	\$31,325	100%	\$467.00	\$48,700
Total NRC			\$80,879			\$94,943
Equivalent Monthly Payment Over 5 Years @ 11.25% Interest			\$1,331.26			\$2,017.26

Recurring Charges	Current Rate	Required Per 100 DS1's	Total Recurring	RAF	RAF'd Rate	RAF'd Total Recurring
Power (per 48V, 1 Amp Circuit)	\$10.02	15	\$150	100%	\$10.02	\$150.30
Entrance Conduit/Inner Duct	\$0.08	50	\$4	100%	\$0.08	\$4.00
Riser - per foot, per 12 strand	\$0.08	50	\$4	100%	\$0.08	\$4.00
Floor Space - base rent	\$3.85	100	\$385	100%	\$3.85	\$385.00
Floor Space - Maintenance	\$154.00	1	\$154	100%	\$227.26	\$227.26
EICT	\$21.00	100	\$2,100	100%	\$21.83	\$2,163.00
Total Recurring			\$2,797			\$2,933.56
Total Monthly Cost			\$4,129			\$4,950.82
Monthly Cost Per DS1			\$41.29			\$49.51